



Comment	Description	Designator	Footprint	LibRef	Quantity
Header 3	Header, 3-Pin	1, GND1	HDR1-3	Header 3	2
LED	Typical RED, GREEN, YELLOW, AMBER GaAs LED	D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D16, D17, D18, D19, D20, D21, D22, D23, D24, D25	LED0.1-0.15	LED	25
Header 19	Header, 19-Pin	JP1, JP2	HDR1-19	Header 19	2
蓝牙	Header, 4-Pin	JP3	HDR1-4	Header 4	1
电源	Header, 2-Pin	JP4	HEADER 2P 5mm	Header 2	1
地	Header, 2-Pin	JP5	HEADER 2P 5mm	Header 2	1
Header 2	Header, 2-Pin	JP6, JP7	HEADER 2P 5mm	Header 2	2
Header 2	Header, 2-Pin	JP8, JP9	HDR1-2	Header 2	2
Relay-SPDT	Single-Pole Dual- Throw Relay	K1	SRD-12VDC - SL-C	Relay-SPDT	1
SI2302	N-Channel MOSFET	Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8	SOT23	SI2302 A2SHB	8
	Resistor	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R25, R26, R27, R28, R29	0603R	Res	25
100K	resistor	R11, R12, R23, R24, R30,	0603R	R-10K	8